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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		Vo.	36701.00077				
First Inventor Nort		Nori	o Kimura				
Title	CHEMICAL MECHANICAL POLISHING ENDPOINT DETECTION SYSTEM AND METHOD						
_			EL 000 000 754 110				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) | Express Mail Label No. | EL 806 909 754 US

	ADDLI	CATION ELEN	MENTS.	T		ner for Patents			
See MPEP o		ming utility patent app	-	ADDRESS TO:	P.O. Box 1				
				Alexandria VA 22313-1450					
2	Submit an original and Applicant claims See 37 CFR 1.27 Specification oreferred arrangen Descriptive title of Cross Reference 1 Statement Regard Reference to sequor a computer programmary of Brief Summary of Brief Description of Detailed Description Claim(s) Abstract of the Distrawing(s) (35 U.Declaration Newly executed Copy from a print of the Copy from a print of the Copy from a print of the Copy from a print of Copy from	(Total nent set forth below) the Invention to Related Application at law and the Invention of the Drawings (if file on Sciosure S.C.113) [Total Total (application (37 (application a more application with the Invention (37 (application a more application, see 37 (a) 33(b).	Pages 22] S & D I Sheets 4] Sheets 3] CFR 1.63 (d)) Box 18 completed) EVENTO SHEET COMPLETED SHEET CO	Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:					
6. 🔲 App					or its equivalent. 17. Other: General Authorization to Petition for Extensions				
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or in an App Conti Prior app For CONTIN under Box 5	olication Data She nuation [olication information IUATION or DIVIS b, is considered	eet under 37 CFR 1. Divisional Examiner IONAL APPS only: 1 a part of the disclos	76: ☐ Continuation-in-pare The entire disclosure ure of the accompan	Art U	or application No nit: om which an oa ion and is hereb	th or declaration is supplied by incorporated by reference.			
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Name (Print/Type) Aaron Wininger F			Registration No. (Attorn	Registration No. (Attorney/Agent) 45,229					
Signature					Date	June 23, 2003			
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 arts 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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or number previously paid, if greater; For Reissues, see above

Independent claims in excess of 3

original patent

SUBTOTAL (2)

over original patent

Multiple dependent claim, if not paid

* Reissue independent claims over

** Reissue claims in excess of 20 and

(\$) 342

PTO/SB/17 (05-03)

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examined (37 CFR § 1.129(b))

Request for expedited examination

of a design application

Request for Continued Examination (RCE)

SUBTOTAL (3)

(\$) 40

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*Reduced by Basic Filing Fee Paid

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Complete if Known **FEE TRANSMITTAL** Application Number Unknown for FY 2003 Filing Date June 23, 2003 First Named Inventor Norio Kimura Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Unknown Applicant claims small entity status. See 37 CFR 1.27 Art Unit Unknown 36701.00077 TOTAL AMOUNT OF PAYMENT 1132 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3, ADDITIONAL FEES ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Large Entity Small Entity Order ☑ Deposit Account: Fee Fee Description Fee Paid Code (\$) Code (\$) Deposit 2051 1051 130 65 Surcharge - late filing fee or oath 05-0150 Account 1052 50 2052 25 Surcharge - late provisional filing fee Number or cover sheet. 1053 130 1053 130 Non-English specification Deposit Squire, Sanders & Dempsey L.L.P Account 1812 2.520 1812 2 520 For filing a request for reexamination Name 1804 920* 1804 920* Requesting publication of SIR prior to The Director is authorized to: (check all that apply) □ Charge fee(s) indicated below □ Credit any overpayments 1805 Requesting publication of SIR after 1.840 1805 1.840 □ Charge any additional fee(s) during the pendency of this application Examiner action ☐ Charge fee(s) indicated below, except for the filing fee 2251 1251 110 55 Extension for reply within first month to the above-identified deposit account 1252 410 2252 205 Extension for reply within second **FEE CALCULATION** month 1253 930 2253 465 Extension for reply within third month BASIC FILING FEE 1254 2254 1,450 725 Extension for reply within fourth Large Entity Small Entity Fee Fee Fee Description 1255 1.970 Extension for reply within fifth month 2255 985 Fee Paid Code (\$) Code (\$) 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 750 1402 320 2402 160 Filing a brief in support of an appeal 1002 330 2002 165 Design filing fee 1403 280 2403 140 Request for oral hearing 260 Plant filing fee 1003 520 2003 Petition to institute a public use 1004 750 2004 375 Reissue filing fee 1451 1,510 1451 1.510 1005 2005 80 Provisional filling fee 160 1452 110 2452 55 Petition to revive - unavoidable 2453 1453 1,300 650 Petition to revive - unintentional SUBTOTAL (1) (\$) 750 2501 1501 1,300 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES 1502 470 2502 235 Design issue fee Extra Fee from Fee 503 630 2503 Plant issue fee 315 Claims below 460 130 1460 130 Petitions to the Commissioner Total Claims -20 18 90 25 1807 50 1807 50 Processing fee under 37 CFR 1.17 (q) ndependent 6 3 84 252 Х Submission of Information Disclosure laims 1806 180 1806 180 /lultiple 0 Recording each patent assignment enendent 8021 40 8021 40 per property (times number of 40 properties) Large Entity Small Entity Fee Fee 1809 750 2809 375 Filing a submission after final rejection Fee Fee Description (37 ČFR § 1.129(a)) Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 1810 750 2810 375 For each additional invention to be

SUBMITTED BY				C	Complete (if applicable)		
Name (Print/Type)	Aaron Wininger	Registration No. Attorney/Agent)	45,229	Telephone	650.856.6500		
Signature				Date	June 23, 2003		

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Other fee (specify) _

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner:

Unknown

Norio Kimura, et. al.

Serial No:

Unknown

Art Unit:

Unknown

Filed:

June 23, 2003

For:

CHEMICAL MECHANICAL POLISHING

ENDPOINT DETECTION SYSTEM

AND METHOD

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

GENERAL AUTHORIZATION TO PETITION FOR EXTENSIONS OF TIME

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicants hereby authorize and request the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefore for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. <u>05-0150</u>.

Date: June 23, 2003

Respectfully submitted,

Squire, Sanders & Dempsey L.L.P. 600 Hansen Way Palo Alto, CA 94304-1043 Telephone (650) 856-6500 Facsimile (650) 843-8777

By: Aaron Wininger, Esq. 2 Attorney for Applicants

Reg. No. 45,229